



GARY R. HERBERT  
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Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

November 22, 2011

Bart McKinnon  
23 Meadow Drive  
Fish Haven, Idaho 83287

Subject: Reclamation Surety Required, Yale Johnson, Bear Lake Aggregate, S/033/0005, Rich County, Utah

Dear Mr. McKinnon:

The referenced Notice of Intent to Commence Small Mining Operations (NOI), received by the Division of Oil, Gas and Mining on October 19, 2011, is complete **with the exception of the reclamation bonding requirement.** The required reclamation surety is \$7,500. This was determined based on the following worksheet:

#### **Bond Calculation Worksheet**

Bear Lake Aggregate (S/033/0005)

**3-year escalation (2014)**

Task	Qty	Unit Cost	Total Cost
Ripping (per acre)	2	300	\$600.00
Regrading (per acre)	2	700	\$1,400.00
Topsoil replacement (per cu.yd.)	1600	0.8	\$1,280.00
Seedbed Preparation (per acre)	2	300	\$600.00
Seeding (per acre)	2	300	\$600.00
Mobilization (per equipment)	1	3000	\$3,000.00
Total (rounded up to nearest \$100)			\$7,500.00

#### Notes:

This project removes landscape rock and aggregate material from talus slopes and alluvial sand bars (by screening) on two acres. Reclamation will consist of regrading any ripping, topsoil replacement, seedbed preparation and seeding.

Please submit the reclamation surety and reclamation contract within the next 30 days. No mining related disturbance can be created until the surety is received and approved, and you have received written acceptance from this office as well as other applicable agencies.

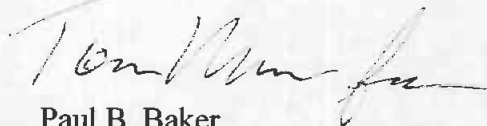


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The reclamation surety can be submitted in one of several forms, including, an irrevocable letter of credit, a certificate of deposit, cash, or a surety bond. Please contact Penny Berry at (801) 538-5291 or e-mail [bondcoordinator@utah.gov](mailto:bondcoordinator@utah.gov) for assistance in completing this requirement.

Please contact me at 801-538-5261 or Lynn Kunzler at 801-538-5310 if you have any questions regarding this letter. In reply please refer to file number S/033/0005

Sincerely,

A handwritten signature in black ink, appearing to read "Paul B. Baker", written over a horizontal line.

Paul B. Baker  
Minerals Program Manager

PBB:lk:eb  
cc: Yale Johnson  
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